

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 8-A

**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES
PURSUANT TO SECTION 12(b) OR (g) OF
THE SECURITIES EXCHANGE ACT OF 1934**

COMPUTE HEALTH ACQUISITION CORP.
(Exact Name of Registrant as Specified in Its Charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

1105 North Market Street, Suite 1300
Wilmington, Delaware
(Address of Principal Executive Offices)

85-3449307
(I.R.S. Employer
Identification No.)

19801
(Zip Code)

Securities to be registered pursuant to Section 12(b) of the Act:

Title of Each Class to be Registered	Name of Each Exchange on Which Each Class is to be Registered
Units, each consisting of one share of Class A common stock and one-quarter of one redeemable warrant	The New York Stock Exchange
Class A common stock, par value \$0.0001 per share	The New York Stock Exchange
Redeemable warrants, each whole warrant exercisable for one share of Class A common stock at an exercise price of \$11.50	The New York Stock Exchange

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c) or (e), check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d) or (e), check the following box.

If this form relates to the registration of a class of securities concurrently with a Regulation A offering, check the following box.

Securities Act registration statement or Regulation A offering Statement file number to which this form relates: 333-252245

Securities to be registered pursuant to Section 12(g) of the Act:

N/A
(Title of Class)

Item 1. Description of Registrant's Securities to be Registered.

The securities to be registered hereby are units, Class A common stock, par value \$0.0001 per share, and redeemable warrants to purchase Class A common stock of Compute Health Acquisition Corp. (the "Registrant"). The description of the units, Class A common stock and warrants set forth under the heading "Description of Securities" in the Registrant's prospectus forming part of its Registration Statement on Form S-1 (File No. 333-252245), originally filed with the Securities and Exchange Commission on January 19, 2021, as thereafter amended and supplemented from time to time (the "Registration Statement"), to which this Form 8-A relates is incorporated by reference herein. Any form of prospectus or prospectus supplement to the Registration Statement that includes such descriptions and that are subsequently filed are hereby also incorporated by reference herein.

Item 2. Exhibits.

Pursuant to the Instructions as to Exhibits for Form 8-A, no exhibits are required to be filed, because no other securities of the Registrant are registered on The New York Stock Exchange, and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the

undersigned, thereto duly authorized.

Compute Health Acquisition Corp.

Date: February 3, 2021

By: /s/ Joshua Fink

Name: Joshua Fink

Title: Co-Chief Executive Officer